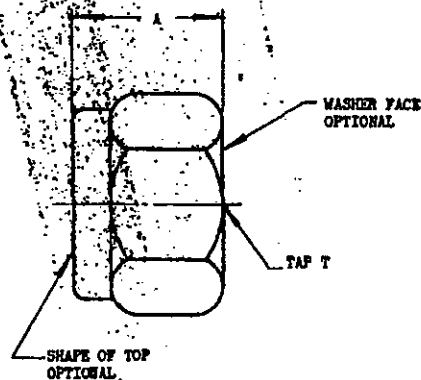
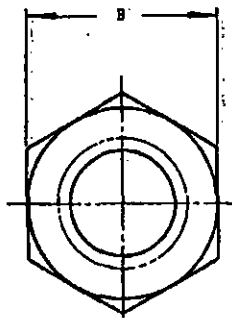


FED. SUP CLASS.
5310

FINE THREAD

STEEL	DASH NUMBER		TAP T	A P. Q16	B +.002 -.010
	COPPER BASE ALLOY	AL ALLOY			
-1032	B1032	D1032	NO. 10-32 NF-3	.234	.375
-128	B128	D128	1/4-28 NF-3	.342	.438
-524	B524	D524	5/16-24 NF-3	.345	.500
-624	B624	D624	3/8-24 NF-3	.453	.563
-720	B720	D720	7/16-20 NF-3	.594	.625
-820	B820	D820	1/2-20 NF-3	.594	.750
-918	B918	D918	9/16-18 NF-3	.688	.875
-1018	B1018	D1018	5/8-18 NF-3	.750	.938
-1216	B1216	D1216	3/4-16 NF-3	.875	1.063
-1414	B1414	D1414	7/8-14 NF-3	1.000	1.250
-1614	B1614	D1614	1-14 NF-3	1.125	1.438
-1812	B1812	D1812	1-1/8-12 NF-3	1.250	1.625
-2012	B2012	D2012	1-1/4-12 NF-3	1.438	1.813

COARSE THREAD

-460	B460	D460	NO. 6-40 NC-2	.141	.250
-632	B632	D632	NO. 6-32 NC-2	.172	.312
-832	B832	D832	NO. 8-32 NC-2	.234	.344

(a) MINIMUM A NOT SPECIFIED. LIMITED ONLY BY STRENGTH REQUIREMENT OF SPECIFICATION.

ADD A AFTER DASH NUMBER FOR NUTS HAVING NONMETALLIC INSERTS.

ADD C AFTER DASH NUMBER FOR NUTS FABRICATED ENTIRELY FROM METAL.

EXAMPLES OF PART NUMBERS: MS20365-128 - 1/4-28 STEEL NUT, EITHER ALL METAL OR WITH NONMETALLIC INSERT.
 MS20365C-128 - 1/4-28 ALUMINUM-ALLOY NUT, EITHER ALL METAL OR WITH NONMETALLIC INSERT.
 MS20365BL-28A - 1/4-28 COPPER-BASE-ALLOY NUT WITH NONMETALLIC INSERT.
 MS20365-128C - 1/4-28 STEEL, ALL METAL NUT.

DIMENSIONS IN INCHES.

(B) FOR INSTALLATION, SEE STANDARD MS33500.

THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.

REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

THIS DOCUMENT HAS BEEN PROMULGATED BY THE DEPARTMENT OF DEFENSE AS THE MILITARY STANDARD TO LIMIT THE SELECTION OF THE ITEM, PRODUCT, OR DESIGN COVERED HEREIN IN ENGINEERING, DESIGN, AND PROCUREMENT. THIS STANDARD SHALL BECOME EFFECTIVE NOT LATER THAN 90 DAYS AFTER THE LATEST DATE OF APPROVAL SHOWN.

CUSTOMERS
Navy - BuAer
Air Force

OTHER INT.
A -
N -
AF -

MILITARY STANDARD

NUT, SELF-LOCKING, 250°F

MS20365
(ASG)

PROCUREMENT SPECIFICATION
AN-N-5

SUPERSEDES: AN365

SHEET 1 OF 1

APPROVED 3 Jan 57 REVISED A 19 Feb 57 B 16 Apr 57

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